

Mourne Mountains

Forecast valid from 00:00 on Sunday 15 Oct 2023 until 23:59 on Monday 16 Oct 2023

Forecast Issued on Saturday 14 Oct 2023 at 15:52

Confidence: High for a dry, settled few days across the Mourne Mountains with easterly winds strengthening by Wednesday.

Headline for Sunday 15 Oct 2023: Dry with sunny spells. Winds becoming light. Feeling cold, especially at first.

Mountain weather hazards on Sunday 15 Oct 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	10%	10%	<05%	<05%	10%	10%	<05%

Forecast for Sunday 15 Oct 2023

Weather: Dry overnight and on Sunday with long clear then sunny spells.

Chance of cloud-free hill tops above 700m: 90%.

Low cloud and visibility: Very good visibility with patches of cloud above about 700m.

Forecast for Sunday 15 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/27 NW	18/26 NW	11/15 NW	7/10 NW	6/9 W	6/10 W	4/7 W	6/8 SW	5/8 SW
300	9/18 NW	11/19 NW	8/12 NW	6/9 NW	5/8 W	5/8 SW	2/5 W	2/5 W	2/4 NW
Valley	8/17 NW	9/17 NW	7/11 NW	5/8 NW	4/8 W	4/7 SW	2/5 SW	2/4 W	2/4 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-5	1/-5	1/-3	3/-0	4/2	5/3	4/2	4/1	4/2
300	3/-1	3/-2	2/-1	5/3	8/6	8/6	4/4	4/2	5/4
Valley	4/1	3/0	3/-0	6/4	9/8	9/8	5/4	5/4	5/4
<< Freezing Level*	700m	700m	700m	700m	800m	900m	800m	900m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Fine walking conditions in the Mourne Mountains but feeling cold, especially at first.

Forecast for Monday 16 Oct 2023

Weather: A dry day with sunny spells. A cold start with a frost in the valleys and perhaps some mist patches.

Maximum wind: Light winds for much of the day, freshening from a southeasterly direction during evening.

Chance of cloud-free hill tops above 700m: 80%.

Low cloud and visibility: Very good visibility with patches of cloud above about 700 to 800m.

Temperature: **Valleys:** Minus 1 Celsius in valleys at first, rising to 11 Celsius by afternoon.

At 700m: Plus 5 Celsius.

Freezing level: Above the summits.